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# NOTICE OF ALLOWANCE AND FEE(S) DUE

1444

7590

07/22/2010

BROWDY AND NEIMARK, P.L.L.C. 624 NINTH STREET, NW SUITE 300 WASHINGTON, DC 20001-5303 EXAMINER

MONSHIPOURI, MARYAM

ART UNIT PAPER NUMBER

1656

DATE MAILED: 07/22/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/576,978	11/12/2008	Reiko Matsuyama	MATSUYAMA 2	8121

TITLE OF INVENTION: NOVEL PROTEIN HIGHLY PRODUCING RECOMBINANT ANIMAL CELL, METHOD FOR PREPARING THE SAME,

AND METHOD FOR MASS-PRODUCING PROTEIN USING THE SAME

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	10/22/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

### HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

#### PART B - FEE(S) TRANSMITTAL

### Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where ar in m

ppropriate. All further adicated unless correcte anintenance fee notificat	correspondence including below or directed oth tions.	g the Patent, advance of erwise in Block 1, by (a	rders and notification a) specifying a new co	of m orresp	aintenance fees woondence address;	ill be and/or	mailed to the current (b) indicating a sepa	corresp rate "F	oondence address as EE ADDRESS" for
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WASHINGTON	I, DC 20001-5303								(Depositor's name)
									(Signature)
									(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVEN	TOR		ATTO	RNEY DOCKET NO.	CONI	FIRMATION NO.
10/576,978	11/12/2008	•	Reiko Matsuyama	a	•	М	ATSUYAMA 2		8121
ND METHOD FOR M.	N: NOVEL PROTEIN F ASS-PRODUCING PRO	OTEIN USING THE SAI	ME •					· SAM	
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nonprovisional	NO	\$1510	\$300	\$0 \$1810			10/22/2010		
EXAM	INER	ART UNIT	CLASS-SUBCLASS						
MONSHIPOUR	RI, MARYAM	1656	435-069100						
. Change of correspondence address or indication of "Fee Address" (37 FR 1.363).  Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.  "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			(1) the names of u or agents OR, alter (2) the name of a s registered attorney 2 registered patent	reprinting on the patent front page, list the names of up to 3 registered patent attorneys tents OR, alternatively, the name of a single firm (having as a member a tered attorney or agent) and the names of up to tistered patent attorneys or agents. If no name is 1, no name will be printed.					
PLEASE NOTE: Unle	ND RESIDENCE DATA ess an assignee is identi h in 37 CFR 3.11. Comp GNEE	fied below, no assignee	data will appear on th	he pa g an a	tent. If an assignessignment.			ocumen	t has been filed for
lease check the appropri	iate assignee category or	categories (will not be pr	rinted on the patent):		Individual 🖵 Co	rporati	on or other private gro	up enti	ty Government
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_ ` .	tus (from status indicated s SMALL ENTITY statu		☐ b Applicant is no	long	er claiming SMAI	L ENT	ΓΙΤΥ status. See 37 CF	₹R 1 27	(g)(2)
OTE: The Issue Fee and	d Publication Fee (if requeecords of the United State	ired) will not be accepted	d from anyone other th						
Authorized Signature					Date				
Typed or printed name					•				
his collection of inform n application. Confident ibmitting the completed ais form and/or suggesti ox 1450, Alexandria, V lexandria. Virginia 223	ation is required by 37 C tiality is governed by 35 I application form to the ons for reducing this buringinia 22313-1450. DO 13-1450.	FR 1.311. The informatic U.S.C. 122 and 37 CFR USPTO. Time will vary den, should be sent to th NOT SEND FEES OR	on is required to obtain 1.14. This collection i depending upon the i e Chief Information O COMPLETED FORM	or re s esti indivi officer S TO	tain a benefit by the mated to take 12 r dual case. Any co , U.S. Patent and THIS ADDRESS	he publ minutes mment Tradem 5. SENI	ic which is to file (and to complete, includin s on the amount of tir nark Office, U.S. Depa D TO: Commissioner	by the g gathe ne you artment for Pate	USPTO to process) ring, preparing, and require to complete of Commerce, P.O. ents, P.O. Box 1450,

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624 NINTH STRE	ET, NW		ART UNIT	PAPER NUMBER	
SUITE 300 WASHINGTON, I	OC 20001-5303		1656 DATE MAILED: 07/22/201	0	

## **Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)**

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 0 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 0 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 (571)-272-4200.

	Application No.	Applicant(s)					
Examiner-Initiated Interview Summary	10/576,978	MATSUYAMA ET AL.					
Examiner-initiated interview Summary	Examiner	Art Unit					
	MARYAM MONSHIPOURI	1656					
All Participants:	Status of Application:						
(1) <u>MARYAM MONSHIPOURI</u> .	(3)						
(2) <u>Mr. Jay F. Williams</u> . (4)							
Date of Interview: 7 July 2010	Time:						
Type of Interview:  ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant  ☐ Exhibit Shown or Demonstrated: ☐ Yes ☐ No If Yes, provide a brief description:	nt's representative)						
Part I.							
Rejection(s) discussed: 112 second							
Claims discussed: 24, 40 and 46							
Prior art documents discussed:							
Part II.							
SUBSTANCE OF INTERVIEW DESCRIBING THE GENER on 6/30/10 the examiner requested amending basically all pendir comprehend. It was suggested to avoid redundant language in th 42, which were not further limiting than their base claims. In respet that he has contacted the inventors and has obtained their approximation.	ng claims specially base claim 24, e claims. The examiner also requ onse, Mr. Williams called back the	such that they will be easier to lested canceling claims 40 and e examiner on 7/7/10 to indicate					
Part III.							
<ul> <li>It is not necessary for applicant to provide a separate redirectly resulted in the allowance of the application. The of the interview in the Notice of Allowability.</li> <li>It is not necessary for applicant to provide a separate redid not result in resolution of all issues. A brief summary</li> </ul>	e examiner will provide a writte ecord of the substance of the	en summary of the substance interview, since the interview					
(A	pplicant/Applicant's Representat	ive Signature – if appropriate)					